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Docket No.: 37934-191592  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Jürgen Angele

Application No.: 10/705,900

Confirmation No.: 6098

Filed: November 13, 2003

Art Unit: N/A

For: COMPUTER SYSTEM

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)). However, in the event a first Office Action has been mailed, the applicant states that each item of information contained in the Information Disclosure Statement filed concurrently herewith was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

A copy of each reference on the PTO/SB/08 is attached.

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of a copy of an International Search Report of PCT/EP02/05347 from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references. An English translation of the pertinent portion of the International Search Report is enclosed.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0261, under Order No. 37934-191592. A duplicate copy of this paper is enclosed.

Dated: November 15, 2004

Respectfully submitted,

By 

Robert Kinberg

Registration No.: 26,924

VENABLE LLP

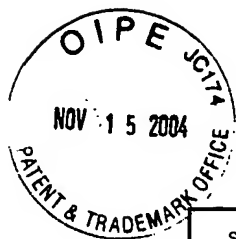
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Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/705,900
				Filing Date	November 13, 2003
				First Named Inventor	Jürgen Angele
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	37934-191592

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	STAAB S et al., "Semantic community Web portals," Computer Networks, Elsevier Science Publishers B.V., Amsterdam, NL, June 2000, Vol. 33, No. 1-6	
	CB	FENSEL D et al., "OIL: an ontology infrastructure for the Semantic Web," IEEE Computer Society, Los Alamitos, CA, US, March 2001, Pgs. 38-45	
	CC	FENSEL D et al., "Lesson Learned from Applying AI to the Web," International Journal of Cooperative Information System, World Scientific Publishing Co., Singapore, December 2000, Pgs. 361-382, Vol. 9, No.4	
	CD	DECKER S et al., "Ontobroker: ontology based access to distributed and semi-structured information," Database Application Semantics. Proceedings of the IFIP WG 2.6 Working Conference on Database Applications Semantics, January 4, 1999, Pgs. 351-369	
	CE	KIFER M et al., "F-logic: a higher-order language for reasoning about objects, inheritance, and scheme," ACM Proceedings of Sigmod International Conference on Management of Data, May 31, 1989, Pgs. 134-146, Vol. 18, No. 2	
	CF	MATTOS N M et al., "Grand tour of concepts for object-orientation from a database point of view," Data & Knowledge Engineering, Amsterdam, NL, 1992, Pg. 321-352, Vol. 9, No3	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Examiner Signature		Date Considered	
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